US Bureau of Reclamation CALFED Admin Draft Comments Analytical Issues

A. Modeling

- * No Validation (hydrodynamic)
- * Combination of CVP & SWP Power
- * No reflection of changed Delta configuration

<u>Recommendation</u>: Revise document to separate power impacts between CVP and SWP, acknowledge that results do not reflect any changed configuration of Delta conveyance, and identify a process to complete and report model validation results in the final document.

B. Assumptions

- * Flood restrictions not included in modeling
- * Temperature assumed to not reduce flexibility of operations
- * ERPP dependency on water from unknown sources
- * Common programs no assessment in conveyance analysis; not fully developed; assumption that goals will be met
- * CVPIA actions role of (b)(2) in modeling
- * Salinity no reflection of different Delta configurations; Suisun Marsh
- * No change in standards no reflection of different Delta configurations

<u>Recommendation</u>: Revise document to acknowledge these (and other) assumptions and uncertainties. Include a discussion in the draft to assess the validity and significance of these assumptions as well as an approach to confirm or modify assumptions in the time between draft and final.

C. Display of Results

- * Tables appear biased, summaries are hard to follow, information is unbalanced
- * Little Dot evaluation is too subjective

<u>Recommendation</u>: Eliminate the tables or revise them to be a more complete representation of information presented in a balanced and unbiased tone, with articulation of the unknowns/holes.

D. Impact Assessment

- * Lack of analysis or discussion to support stated determinations
- * Common Programs difficult to assess without more definition

<u>Recommendation</u>: Revise document to acknowledge unknowns and include a process to resolve issue in the time between draft and final.

E. Adaptive Management

- * No consensus definition
- * HUGE reliance on this unknown

<u>Recommendation</u>: Revise document to acknowledge the unknowns with this approach and include a process to resolve this issue in the time between draft and final.